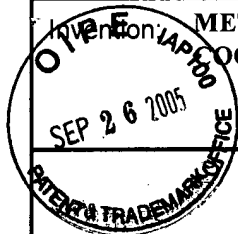


AF/DFW

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>				<b>Docket No.</b> POU920030165US1	
Applicant(s): Chu et al.					
Application No. 10/736,947	Filing Date 12/16/2003	Examiner John P. Fitzgerald	Customer No. 46369	Group Art Unit 2856	Confirmation No. 5523



**INVENTION: METHOD, SYSTEM AND PROGRAM PRODUCT FOR MONITORING RATE OF VOLUME CHANGE OF COOLANT WITHIN A COOLING SYSTEM**

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- ☒ No additional fee is required for amendment.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0463 (IBM)
  - ☒ Any additional filing fees required under 37 C.F.R. 1.16.
  - ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ Payment by credit card. Form PTO-2038.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

*Kevin P. Radigan*  
Signature

Dated: September 22, 2005

Kevin P. Radigan, Esq.  
Registration No.: 31,789

**HESLIN ROTHENBERG FARLEY & MESITI, P.C.**  
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<i>Kevin P. Radigan</i> Signature of Person Mailing Correspondence
Kevin P. Radigan Typed or Printed Name of Person Mailing Correspondence

cc:



**RESPONSE UNDER 37 C.F.R. 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2856**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Chu et al.

Confirmation No.: 5523

Serial No.: 10/736,947

Group Art Unit: 2856

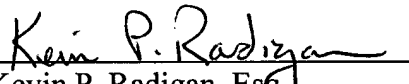
Filed: 12/16/2003

Examiner: John P. Fitzgerald

Title: METHOD, SYSTEM AND PROGRAM PRODUCT FOR MONITORING RATE OF  
VOLUME CHANGE OF COOLANT WITHIN A COOLING SYSTEM

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Kevin P. Radigan, Esq.  
Attorney for Applicants  
Registration No.: 31,789

Date of Signature: September 22, 2005.

To: Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Final Office Action**

Dear Sir:

This paper is filed responsive to the final Office Action mailed August 9, 2005, in  
connection with the above-designated U.S. patent application, and pursuant to 37 C.F.R. §1.116  
as complying with matters of form. Entrance of this Amendment and allowance of all remaining  
claims are respectfully requested.

**Amendments to the claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.